

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Wayne M. Barnes

Group Art Unit: 1637

Application No.: 09/981,002

Examiner: Jeffrey Norman Fredman

Filed: October 17, 2001

Confirmation No.: 6531

For: DNA POLYMERASES
WITH ENHANCED
LENGTH OF PRIMER
EXTENSION

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

UNDER 37 C.F.R. § 1.111

Sir:

In response to the Non-Final Office Action dated November 6, 2006, Applicant requests the Examiner consider the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

Conclusion begins on page 7 of this paper.